

SPECIFICATION

Germanium Dioxide

Parameters	Specification
CAS Number	1310-53-8
Appearance	White crystalline powder
Molecular Formula	GeO ₂
Molecular Weight	104.63 g/mol
Boiling Point	1250 °C
Melting Point	1116 °C
Flash Point	Not applicable
Purity	99.9–99.99%
Refractive Index	1.74
Solubility	Insoluble in water; dissolves in acids and alkalis
Uses	Precursor to germanium compounds; used in optical glass, ceramics, and semiconductor material synthesis

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